

FW: NWOD Segment 1 Post-Construction Sheen Monitoring and Managment Report

Paul Fuglevand to: Bill Rees, 'Elizabeth Palmer', Hernandez.Kathryn, Laura Briefer, Pak, Eugene, Rob Webb, 'Skance, John', Galen Williams, Scott Murphy, Eve Barron, Kevin Murray, 'Nicole Squires', Sheila.Dcruz 01/24/2012 04:03 PM

From: "Paul Fuglevand" <pfuglevand@dofnw.com>

To:

Please respond to <pfuglevand@dofnw.com>

Kathy, here is the Jan. 19, 2012 canal monitoring report. It should have been included with my email to you earlier this afternoon.

Paul Fuglevand
Dalton, Olmsted & Fuglevand, Inc.
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-----Original Message-----

From: Kathryn Hernandez [mailto:Hernandez.Kathryn@epamail.epa.gov]
Sent: Tuesday, January 24, 2012 2:37 PM
To: pfuglevand@dofnw.com
Subject: RE: NWOD Segment 1 Post-Construction Sheen Monitoring and Managment Report
Sound like a good plan.
Kathy
Kathryn Hernandez
USEPA, Region VIII (8EPR-SR)
1595 Wynkoop Street
Denver, CO 80202
(303) 312-6101 (office)
(720) 352-7497 (cell)

From: "Paul Fuglevand" <pfuglevand@dofnw.com>
To: Kathryn Hernandez/R8/USEPA/US@EPA
Cc: "'Bill Rees'" <brees@utah.gov>, "'Cooper, Dave'"
<dcooper@dofnw.com>, "'Elizabeth Palmer'"
<epalmer@utah.gov>, "'Pak, Eugene'"
<EugenePak@chevron.com>,
'"Eve Barron"' <EveBarron@chevron.com>, "'Galen
Williams'"
<gwilliams@earthfax.com>, "'Skance, John'"
<John.Skance@bp.com>, "'Kevin Murray'"
<kmurray@chapman.com>, "'Laura Briefer'"
<laura.briefer@slcgov.com>, "'Rob Webb'"
<rwebb@dofnw.com>,
<Sheila.Dcruz@bp.com>, "'Scott Murphy'"
<smurphy@earthfax.com>, "'Nicole Squires'"
<squires@chapman.com>
Date: 01/24/2012 03:36 PM
Subject: RE: NWOD Segment 1 Post-Construction Sheen Monitoring
and
Managment Report

Kathy, we have recently seen some sheen on the Segment 1 canal water, possibly related to the heavy rainfall. So we are going to leave the booms in place for now and switch to a bi-monthly monitoring program.

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-----Original Message-----

From: Kathryn Hernandez [mailto:Hernandez.Kathryn@epamail.epa.gov]
Sent: Monday, January 23, 2012 2:14 PM
To: pfuglevand@dofnw.com

Cc: Bill Rees; Cooper, Dave; 'Elizabeth Palmer'; Pak, Eugene; Eve Barron; Galen Williams; 'Skance, John'; Kevin Murray; Laura Briefer; Rob Webb; Sheila.Dcruz@bp.com; Scott Murphy; 'Nicole Squires'

Subject: Re: NWOD Segment 1 Post-Construction Sheen Monitoring and Managment Report

Paul;

I agree with the removal of the booms but I think continued visual monitoring is important at least bi-monthly.

Kathryn Hernandez

NWOD RPM

Kathryn Hernandez

USEPA, Region VIII (8EPR-SR)

1595 Wynkoop Street

Denver, CO 80202

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From: "Paul Fuglevand" <pfuglevand@dofnw.com>

To: "Bill Rees" <brees@utah.gov>, "'Elizabeth Palmer'" <epalmer@utah.gov>, Kathryn Hernandez/R8/USEPA/US@EPA, "Eve Barron" <EveBarron@chevron.com>, "Kevin Murray" <kmurray@chapman.com>, "'Nicole Squires'" <squires@chapman.com>, <Sheila.Dcruz@bp.com>, "Laura Briefer" <laura.briefer@slcgov.com>, "Pak, Eugene" <EugenePak@chevron.com>, "Rob Webb" <rwebb@dofnw.com>, "'Skance, John'" <John.Skance@bp.com>, "Cooper, Dave" <dcooper@dofnw.com>, "Galen Williams" <gwilliams@earthfax.com>, "Scott Murphy" <smurphy@earthfax.com>

Date: 01/19/2012 06:37 PM

Subject: NWOD Segment 1 Post-Construction Sheen Monitoring and Managment Report

Kathy, Liz, and Bill

Attached is the NWOD Segment 1 Sheen Monitoring and Management report.

It summarizes the sheen management and monitoring program that was agreed to during the December 15, 2011 Weekly Agency Progress Meeting, which involved placing floating booms across the canal as part of the re-flooding program, and presents the results of weekly

monitoring of the sheen in the canal. The report includes as attachments the EarthFax reports (with photographs) for each of the weekly monitoring events (December 29, 2011, January 3, 2012, and January 10, 2012). I have also posted this report to the NWOD web page with the other weekly progress reports.

Based on the absence of NAPL or persistent hydrocarbon sheens observed in the canal, I have recommended and the Working Group has agreed that the booms be removed from the canal, releasing the tumbleweeds and the debris/scum to the canal flow as it normally would. The City is prepared to deal with whatever debris may reach its trash rack at the lift station. I am also recommending that the weekly monitoring of the canal be discontinued as of the January 10 inspection.

Kathy, could you provide your concurrence with these recommendations so that we can commence with removing the booms, or provide direction if you determine other actions are appropriate. Feel free to get in touch with me with any questions or comments. p.s. Seattle has ongoing snow accumulation and Denver has sunshine in the 50's and low 60's. Go figure.

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- Segment 1 Monitoring 1-19-12.pdf